

STATE OF NEVADA

NEVADA DEPT. OF AGRICULTURE
 350 CAPITOL HILL AVENUE
 RENO, NEVADA 89502 - 2923
 (775) 688-1180

BRAND NAME:

Name of Applicant: _____

CERTIFICATION

Glycol-based Anti-Freeze

Principal IngredientsLimits

Ethylene Glycol, by weight		_____ min.
Propylene Glycol		_____ min.
Diethylene Glycol		_____ max.
Corrosion Inhibitors		_____ max.
Water	(ASTM D1123)	_____ max.
Dye		_____ max.

Physical and Chemical PropertiesLimits

Specific Gravity, 60/60 °F	(ASTM D1122)	_____
Boiling Point, °F	(ASTM D1120)	_____ min.
Foaming of Anti-Freeze Solution	(ASTM D1881)	_____
Foam Volume, ml.		_____ max.
Break Time, seconds		_____ max.
pH of 33 ⅓% aqueous solution by vol.	(ASTM D1287)	_____
Reserve alkylinity, ml.	(ASTM D1121)	_____ min.
Freezing point of 50% aqueous solution	(ASTM D1177)	_____ max.
Ash Content, by weight	(ASTM D1119)	_____ max.